IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David B. Weiner *et al.* Confirmation No.: 2032

Serial No.: 10/560,653 **Group Art Unit:** 1648

Filed: November 20, 2006 Examiner: Bao Q. Li

Title: VACCINES, IMMUNOTHERAPEUTICS AND METHODS FOR USING

THE SAME

Mail Stop: AF Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

REPLY AND AMENDMENT

Dear Sir:

This reply and amendment is being filed in response to outstanding Final Rejection dated December 22, 2010, in connection with the above-identified patent application. Applicants respectfully request entry of the following amendments and withdrawal of the pending rejections upon reconsideration.

Amendments to the claims begin on Page 2.

A Remarks section begins on Page 6.